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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/986,078	11/07/2001	Mark Oscar Worthington	BTI2 00102101(USP)US	4730
75	590 06/30/2004		EXAMINER	
Donald Bollella, Esq.			BROWN, KHALED	
Legal Department Burstein Technologies, Inc.			ART UNIT	PAPER NUMBER
163 Technology Drive			2877	
Irvine, CA 92618			DATE MAILED: 06/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N .	Applicant(s)		
		09/986,078	WORTHINGTON ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Khaled Brown	2877		
The MAILING DATE of this c mmunication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)⊠	Responsive to communication(s) filed on <u>05 A</u>	April 2004.	·		
	•	s action is non-final.			
3)□					
Disposition of Claims					
 4) Claim(s) 1-9,11,12,14-16 and 18-33 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-9,11,12,14-16 and 18-33 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Applicati	on Papers				
10)⊠	The specification is objected to by the Examinative drawing(s) filed on <u>07 November 2001</u> is/of Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the Example 1.	are: a) \boxtimes accepted or b) \square object drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) Notice 3) Information	et(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 tr No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-9,11,12,14-16 and 18-33 are still rejected under 35 U.S.C. 103(a) as being unpatentable over Margrey et al (US 6192320) in view of Gordon (US 6476907).

Re clms 1,5,7,11,15,19,20,33: Margrey et al discloses an interactive testing system and method for analyzing biological, chemical and biochemical samples, comprising: a central processing unit for controlling an analytical instrument (Margrey et al Col 4 lines 43-67), Margrey et al also states that the analytical instrument controlled can be any analytical instrument which can be made compatible with a computerized system (Margrey et al Col 10 line 65 - Col 11 line 2) and a means for allowing said central processing unit to communicate over a network (Margrey et al Col 5 line 66- Col 6 line 8 and Col 7 line 3) and that a node is connected with said network, said node is enabled to interact with said central processing unit and configured to evaluate any information (Margrey et al, node is "server" Col 9 lines 5-14). However, Margrey et al does not specifically state that the analytical instrument being controlled is a bio-disc drive. Gordon discloses an analytical instrument which is compatible with a computerized

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system having a bio-disc having a sample (Gordon 50), a bio-disc drive (Gordon Fig 6) and a central processing unit for controlling said bio-disc drive (Gordon 41) which allows analysis of biochemical samples (Gordon Col 1 lines 15-18).

Therefore it would have been obvious to a person of ordinary skill in the art at the time the invention was made to use the analytical instrument of Gordon in the interactive testing system of Margrey et al because it would allow analysis of biochemical samples as suggested by Gordon (Gordon Col 1 lines 15-18).

Re clms 2,24,26: remotely controlled (Margrey et al Col 9 line 1)

Re clm 3: SW on bio-disk (Gordon Col 3 lines 23-30)

Re clm 4: node verifies authenticity (Margrey et al Col 6 lines 59-62)

Re clm 5: user terminal (Margrey et al Col 6 lines 9-11)

Re clms 8,9,12,18: transmitting information to the server and obtaining test result analysis (Margrey et al Col 6 lines 46-49)

Re clms 14,16,30,32: a web-page (Margrey et al Col 6 lines 2-3)

Re clms 21,22: local device processes (Margrey et al Col 9 lines 5-14)

Re clms 23,25: medical office or home (Margrey et al Col 8 lines 36-39)

Re clm 27: wireless communication (Margrey et al Col 6 line 6)

Re clms 28,31: encryption using TCP/IP (Col 11 lines 19-24)

Re clm 29: Intranet (Margrey et al Col 6 line 4)

Response to Arguments

Applicant's arguments filed 4-5-04 have been fully considered but they are not persuasive. The applicant argues that Godon does not teach using bio-disc information and that Margrey et al does not use a bio-disc drive. However

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Gordon does disclose using bio-disc information. Gordon bio-disk drive is controlled by a computer which obviously has bio-disc information (Gordon 41) and authenticity is verified because computers tend to have logon pass words. Margrey has all ready been pointed out above by the examiner that Margrey et al does not disclose a bio-disc drive and the rational as to why it would be obvious to connect a bio-disc drive has been pointed out above. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Shenk et al 6560546, Lappe et al 6514461, Gordon 6339473, Gordon 6327031 and Rothberg et al 6231812.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory

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action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khaled Brown whose telephone number is 571-272-2411. The examiner can normally be reached on M-F 8:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on 571-272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΚB

June 11, 2004

Frank & Fort

Frank Font Supervisory Patent Examiner Art Unit 2877